## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP820

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MICROWAVE SIGNAL EDGE DETECTOR CIRCUIT FOR IMPROVED CLOCK RECOVERY, the specification of which,

MICROWAVE SI	IGNAL EDGE	DETECTOR CIRCU	JIT FOR IMPROVED CLO	CK RECOVERY, the specification of which,
(check one)	1. 🛛	is attached hereto.		
	2. 🗌	U.S. Application No.		
	3. 🗌	-	oplication No.	
I hereby state that I by any amendment			ontents of the above-identified	specification, including the claims, as amended
I acknowledge the CFR § 1.56.	duty to disclos	e information which is	material to the examination	of this application in accordance with Title 37,
patent or inventor's United States, listed	certificate, or libelow and ha	§ 365(a) of any PCT live identified below, by	International application whic	d) or § 365(b) of any foreign application(s) for h designated at least one country other than the application for patent or inventor's certificate, hich priority is claimed:
Prior Foreign App	lication(s)			Priority Benefits Claimed?
				YesNo
(Appl. No.)		(Country)	(Filing Date)	
Appl. No.)	<del></del>	(Country)	(Filing Date)	Yes
		• 1		
hereby claim the b	enefit under 35	U.S.C. §119(e) of any	United States provisional app	lication(s) listed below:
Prior Provisional A	Application(s)			
Application No.)		(Filing Date)		
Application No.)		(Filing Date)		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s)				
(Application No.)	(Filing Date)	(Status - patented, pendin	ng, abandoned)	
(Application No.)	(Filing Date)	(Status - patented, pendin	s - patented, pending, abandoned)	
And I hereby appoint the law firm of Ritte (Reg. No. 38,531); Cindy S. Kaplan (Reg. principal attorneys to prosecute this application).	No. 40,043); Peggy A. S	Su (Reg. No. 41,336); and (	Gary T. Aka (Reg. No. 29,038) as my	
Please Direct all Correspondence To:	Customer No. 26541 Ritter, Lang & Kaplan LLP 12930 Saratoga Ave., Suite D1 Saratoga, CA-95070			
Direct Telephone Calls To:	GARY T. AKA at telephone number (408) 446-7687			
I hereby declare that all statements made he are believed to be true; and further that the made are punishable by fine or imprisonmentalse statements may jeopardize the validity	se statements were made nt, or both, under section	with the knowledge that w 1001 of Title 18 of the Uni	villful false statements and the like so	
Typewritten Full Name of Sole or First Inventor: ROBER	T BRUCE	Citizenship:	USA	
Inventor's signature:	L. Buce	Date of Signatu	ire: 24 Oct 2003	
Address: (City) PETALU	ЛМА	(State/Country)	CALIFORNIA/USA	

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